



# Venkatesh . P

## Data Scientist & ML enthusiast



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Bangalore,  
Karnataka



Certified

Solutions Architect - Associate

I'm an AWS Certified Solutions Architect. I want to utilize my skills in problem solving, AWS Machine Learning & Data Science.

## Education

International Institute of Information  
Technology Bangalore (**IIITB**)

- ❖ **PGD,**  
Machine Learning & Artificial  
Intelligence  
Aug 2019 - Oct 2020

Rajiv Gandhi Institute of  
Technology (**RGIT**)

- ❖ **BE,**  
Electronics and Communication  
Engineering  
Aug 2013 - July 2017

## Personal Skills

Python



Amazon Web Services



MySQL



Deep Learning



Machine Learning



Predictive Model Building



## Work Experience

System Admin,  
Travtech Software Pvt Ltd.  
**2018 (Nov) - Present**

Well versed with python, keras and optimization required to train large dataset on AWS EC2 GPU instance (p2,p3).  
Experience in AWS services (e.g. EC2, RDS, QuickSight, EMR, S3, IAM, Cloud Watch, Sagemaker, Elasticsearch Service, Amazon Fraud Detector) to develop and maintain an AWS based cloud.

**Frameworks:** Tensorflow, Keras, OpenCV, Rasa.

System & Network Admin,  
C-DOT (Centre for Development of  
Telematics)  
**2017 (Nov) - 2018 (Oct)**

**Platforms:** Windows, Jupyter notebook, AWS, Spyder, MySQL workbench.

**Machine Learning:** Linear and Logistic Regression, Naïve Bayes, SVM, Regularization, Decision trees, Artificial Neural Networks (CNN, RNN)